DECLARATION Utility Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **PERFUSION SHUNT APPARATUS AND METHOD**, the specification of which

(Check One)	\boxtimes	is attached hereto OR was filed on	as United States Application
		Serial No.	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign	Country	Date of Filing	Priority Claimed	
Application Number(s)	Country	Bute of 1 ming	Yes No	

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned
09/642,570		August 17, 2000	Pending
09/467,293		December 17, 1999	Pending
09/387,634		August 31, 1999	6,176,851
09/016,714		January 30, 1998	pending
08/996,532		December 23, 1997	6,258,120
08/993,202	•	December 18, 1997	6,048,331
08/854,806		May 12, 1997	6,231,544



I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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INVENTOR'S SIGNATURE RELEASE HAVE DITE 130			DATE /30/02	



POWER OF ATTORNEY

			•	
	EMBOL-X, IN	IC, assigne	e(s) of the application for United States	Letters Patent for an improvement in
<u>IM</u>	PLANTABLE	CEREBRAL P	ROTECTION DEVICE AND METHODS	OF USE by John McKenzie and
Sa	echiko Hattori	, the specificat	ion of which was	•
	executed on even date herewith, or			
filed December 23, 1997, having Serial No. 08/996,532.				3 2 .
tra Jr. Do No Mo No Mo 32 So 32	nsact all busines, Reg. No. 20,46 buglas E. Olson, b. 26,300; John I cCarthy, Reg. Nobert W. Dickers b. 29,898; Jeffreyeier, Reg. No. 32,212; Lois M. Kychneider, Reg. No. 3,257; Kurt T. Mu. 2,327; Kurt T. Mu.	ss in the Patent and it; James W. Geria Reg. No. 22,798; 10. McConaghy, Rep. 25,119; John M. on, Reg. No. 29,91; M. Olson, Reg. No. 22,74; John A. Rafi vasigroch, Reg. No. 34,923; Hope Eulville, Reg. No. 37.	at as my attorneys, with full power of substitution and Trademark Office connected therewith: Roland Itak, Reg. No. 20,233; Robert M. Taylor, Jr., Reg. No. Robert E. Lyon, Reg. No. 24,171; Robert C. Weiss g. No. 26,773; William C. Steffin, Reg. No. 26,811 Benassi, Reg. No. 27,483; James H. Shalek, Reg. 4; Roy L. Anderson, Reg. No. 30,240; David B. Mo. 30,790; Steven D. Hermminger, Reg. No. 30,750; Ler, Jr., Reg. No. 31,653; Kenneth H. Ohriner, Reg. Jr., Jr., Reg. No. 31,653; Kenneth H. Ohriner, Reg. 35,579; Lawrence R. LaPorte, Reg. No. 38,948; Melville. Reg. No. 34,874; Michael J. Wise, Reg., 194; Theodore S. Maceiko, Reg. No. 35,593; Brust, and John Kappos, Reg. No. 37,861	N. Smoot, Reg. No. 18,718; Conrad R. Solum, o. 19,848; Samuel B. Stone, Reg. No. 19,297; s, Reg. No. 24,939; Richard E. Lyon, Jr., Reg.; Coe A. Bloomberg, Reg. No. 26,605; J. Donako, No. 29,749; Allan W. Jansen, Reg. No. 29,395; Jerrold B. Reilly, Reg. No. 32,293; Paul H. J. No. 31,646; Mary S. Consalvi, Reg. No. Robert C. Laurenson, Reg. No. 34,206; Carol A. No. 34,047; Richard J. Warburg, Reg. No.
I, is a s ir	the undersig s a corporatio ssignee and tatements manade with the mprisonment.	pondence to: ned, declare the contract of the	LYON & LYON LLP 633 W Fifth St., Suite 4700 Los Angeles, CA 90071-2066 at I am the (an) assignee of the above-in or other association, I am authorized to be that all statements made herein of my tion and belief are believed to be true; a set willful false statements and the like so Section 1001 of Title 19 of the United Section 1001 of the application or any pater	make this appointment on behalf of the own knowledge are true and that all nd further, that these statements were made are punishable by fine or states Code, and that such willful false
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